

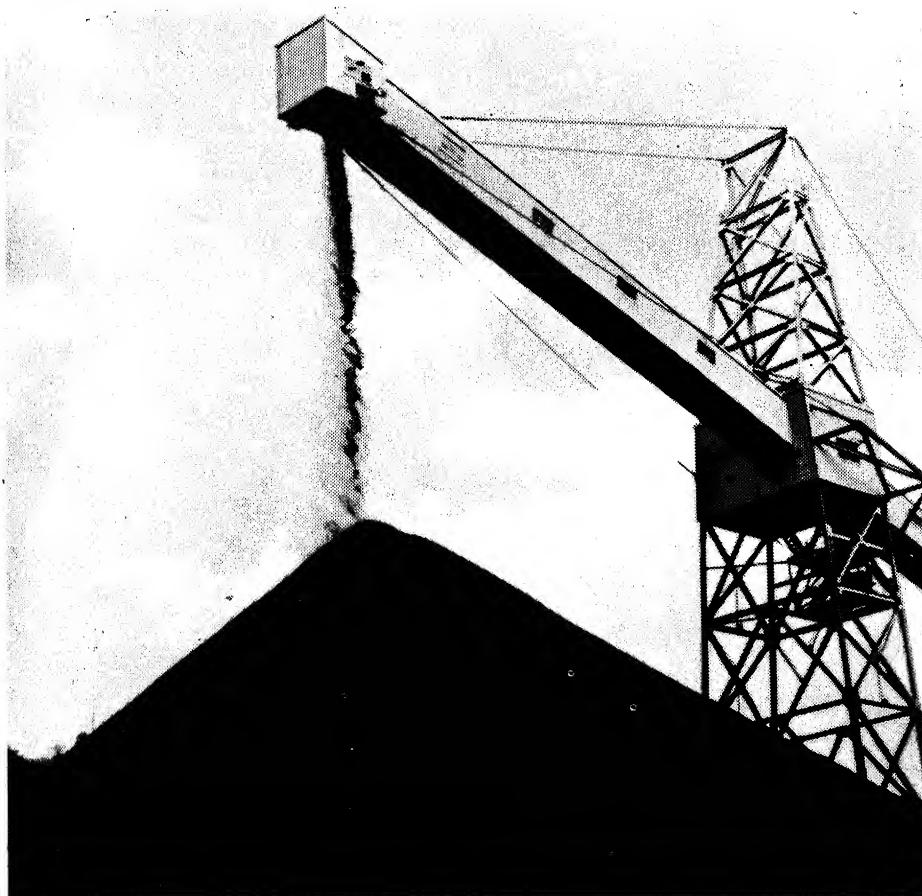




**Energy Information Administration**  
Washington, DC

# **Weekly Coal Production**

Production for Week Ended:  
December 12, 1987



# Preface

The *Weekly Coal Production (WCP)* provides weekly production estimates of U.S. coal by State, as well as supplementary data which are published twice a month. Supplement 1 includes monthly statistics on U.S. coal production and aggregated annual historical data on coal supply and demand, consumption, stocks, imports, and exports. Supplement 2 contains monthly data covering electric utility coal consumption, stocks, and receipts; and coal imports and exports.

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its data collection and dissemination responsibilities as specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. *Weekly Coal Production* is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly *Coal Distribution Report*, the *Quarterly Coal Report*, *Coal Production 1985*, and *Coal Data: A Reference*.

This publication was prepared by Judith Wood under the direction of Noel C. Balthasar, Chief, Data Systems Branch. *Questions on energy statistics should be directed to the National Energy Information Center (NEIC) at (202/586-8800).*

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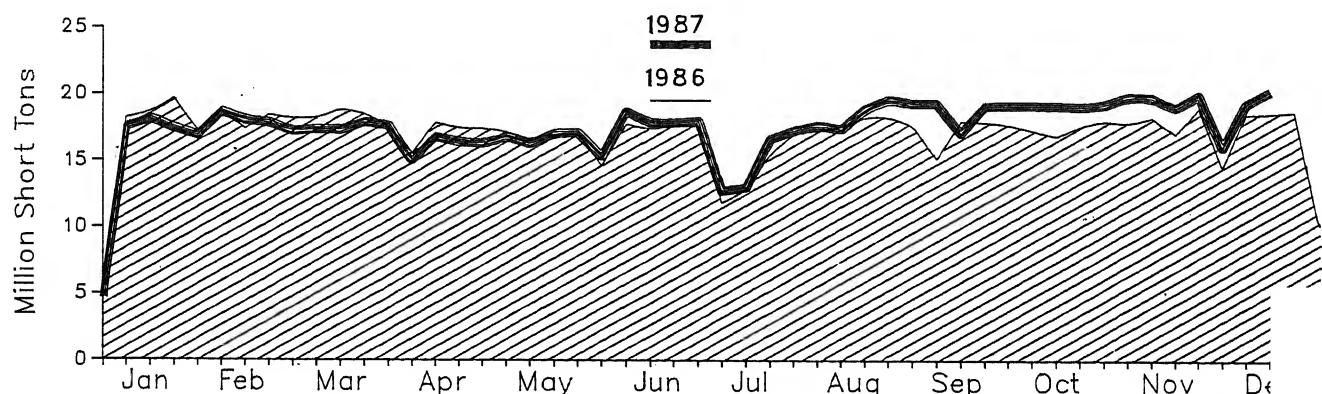
## Highlights

U.S. coal production in the week ended December 12, 1987, as estimated by the Energy Information Administration, totaled 20.3 million short tons (bituminous coal and lignite, 20.2 million short tons; Pennsylvania anthracite, .05 million short tons). This was 4.7 percent higher than production in the previous week, and was 9.1 percent higher than production in the corresponding week of 1986.

Cumulative U.S. coal production from January 1 through December 12, 1987, was estimated at 872.6 million short tons, 2.2 percent above the 853.8 million short tons produced in the comparable period in 1986.

The methodology used to make weekly estimates of coal production was published in the Weekly Coal Production (DOE/EIA-0218(86/35)), released for publication on September 8, 1986.

**Figure 1. Coal Production**



**Table 1. Coal Production**

Production and Carloadings	Week	
	12/12/87	12/12/86
<b>Production (Thousand Short Tons)</b>		
Bituminous <sup>1</sup> and Lignite	20,222	19,
Pennsylvania Anthracite	53	
U.S. Total	20,274	19,
Railroad Cars Loaded	129,399	123,

<sup>1</sup>Includes subbituminous coal.

Note: 1987 data are preliminary. Total may not equal sum of components due to rounding.

Sources: Association of American Railroads, Transportation Division, and the Energy Information Administration, Form EIA-6, "Coal Distribution Report"

**Table 2. Coal Production by State**  
(Thousand Short Tons)

Region and State	Week Ended		
	12/12/87	12/05/87	12/13/86
<b>Bituminous Coal<sup>1</sup> and Lignite</b>			
East of the Mississippi			
Alabama	12,940	12,004	11,579
Illinois	610	582	482
Indiana	1,274	1,187	1,233
Kentucky	724	713	667
Kentucky, Eastern	3,663	3,512	3,314
Kentucky, Western	2,680	2,569	2,399
Maryland	984	943	915
Ohio	68	66	79
Pennsylvania Bituminous	788	700	719
Tennessee	1,533	1,170	1,242
Virginia	143	135	108
West Virginia	992	936	834
West of the Mississippi			
Alaska	3,144	3,003	2,902
Arizona	7,281	7,316	6,905
Arkansas	37	35	34
Colorado	266	254	280
Iowa	2	2	9
Kansas	315	296	256
Louisiana	11	10	10
Missouri	13	12	27
Montana	63	65	42
New Mexico	125	119	96
North Dakota	782	824	744
Oklahoma	473	447	537
Texas	547	578	534
Utah	52	55	43
Washington	1,079	1,030	1,011
Wyoming	447	436	319
Bituminous <sup>1</sup> and Lignite Total	2,964	3,052	2,871
Pennsylvania Anthracite	20,222	19,320	18,484
U.S. Total	53	41	95
	20,274	19,361	18,579

<sup>1</sup>Includes subbituminous coal.

Note: 1987 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report" and State mining agency coal production reports.

**Table 3. Coal Production by State: November 1987**  
(Thousand Short Tons)

Region and State	November 1987	October 1987	November 1986	Year to Date		
				1987	1986	Percent Change
<b>Bituminous Coal<sup>1</sup> and Lignite</b>						
East of the Mississippi .....	48,380	54,446	42,562	527,653	516,732	2.1
Alabama .....	2,389	2,433	1,870	23,585	23,616	-.1
Illinois .....	4,989	5,347	4,937	53,825	56,886	-5.4
Indiana .....	3,036	3,394	2,567	30,786	30,279	1.7
Kentucky .....	13,036	15,203	12,351	148,885	141,876	4.9
Kentucky, Eastern .....	9,536	11,103	8,940	107,363	104,004	3.2
Kentucky, Western .....	3,500	4,100	3,411	41,522	37,872	9.6
Maryland .....	244	298	301	3,497	3,615	-3.3
Ohio .....	2,968	3,379	2,837	33,386	33,771	-1.1
Pennsylvania Bituminous .....	6,713	6,831	5,122	66,165	62,673	5.6
Tennessee .....	578	568	422	5,708	6,308	-9.5
Virginia .....	3,352	4,041	2,957	38,283	38,102	.5
West Virginia .....	11,075	12,950	9,199	123,533	119,606	3.3
West of the Mississippi .....	29,678	31,175	27,213	305,886	296,090	3.3
Alaska .....	141	151	133	1,253	1,430	-12.4
Arizona .....	1,027	1,124	1,081	10,023	10,561	-5.1
Arkansas .....	7	8	33	70	137	-49.0
Colorado .....	1,324	1,521	1,082	13,706	14,255	-3.9
Iowa .....	42	47	37	454	448	1.4
Kansas .....	48	53	105	604	1,398	-56.8
Louisiana .....	231	296	152	2,628	2,152	22.1
Missouri .....	481	532	405	5,227	4,310	21.3
Montana .....	2,545	2,578	3,065	27,855	30,232	-7.9
New Mexico .....	1,851	1,920	1,351	18,091	19,897	-9.1
North Dakota .....	2,515	2,569	2,189	24,344	23,194	5.0
Oklahoma .....	213	200	161	2,528	2,863	-11.7
Texas .....	4,165	4,651	3,902	47,061	44,628	5.4
Utah .....	1,820	2,060	1,365	16,595	13,036	27.3
Washington .....	411	447	356	4,136	4,230	-2.2
Wyoming .....	12,855	13,018	11,798	131,313	123,319	6.5
Bituminous <sup>1</sup> and Lignite Total .....	78,058	85,621	69,774	833,539	812,821	2.5
Pennsylvania Anthracite .....	220	246	415	2,996	3,914	-23.5
U.S. Total .....	78,278	85,867	70,189	836,534	816,735	2.4

<sup>1</sup> Also includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report"; and State mining agency coal production reports.

**Table 4. Coal Supply and Demand: 1975-1987**  
(Thousand Short Tons)

Year and Month	Production	Consumption	Imports <sup>1</sup>	Exports <sup>2</sup>	Consumer Stocks <sup>3</sup>
1975	654,641	562,641	940	66,309	128,050
1976	684,913	603,790	1,203	60,021	134,438
1977	697,205	625,291	1,647	54,312	157,098
1978	670,164	625,225	2,953	40,714	145,551
1979	781,134	680,524	2,059	66,042	181,646
1980	829,700	702,729	1,194	91,742	204,028
1981	823,775	732,627	1,043	112,541	185,274
1982	838,112	706,911	742	106,277	195,254
1983	782,091	736,672	1,271	77,772	168,654
1984	895,921	791,296	1,286	81,483	197,211
1985					
January	68,261	74,849	126	5,817	183,614
February	67,233	65,777	101	6,030	177,091
March	77,744	64,857	103	6,696	179,454
April	76,541	61,753	203	7,065	184,917
May	78,382	64,797	159	9,231	187,542
June	73,237	66,978	138	7,913	188,013
July	69,228	74,162	177	7,314	179,258
August	79,622	73,102	264	10,422	176,068
September	73,977	66,673	182	8,095	176,195
October	80,158	65,033	128	8,744	180,121
November	69,268	64,866	111	8,134	177,690
December	69,989	75,201	260	7,220	170,234
Total	883,638	818,049	1,952	92,680	
1986					
January	78,106	75,877	154	5,935	165,311
February	72,489	65,917	209	5,158	163,765
March	77,379	64,521	122	6,152	166,398
April	74,680	58,921	214	8,302	173,434
May	72,907	61,559	172	8,545	177,401
June	72,413	68,193	190	7,323	176,018
July	67,597	76,787	178	7,780	162,856
August	76,293	70,590	171	7,718	162,161
September	74,791	65,293	188	8,189	164,885
October	79,891	63,179	110	7,205	170,305
November	70,189	63,682	319	6,676	174,171
December	73,580	69,792	185	6,536	175,226
Total	890,315	804,312	2,212	85,518	
1987					
January	74,534	R 72,635	134	5,471	169,843
February	71,517	R 63,076	85	4,643	R 170,466
March	75,679	R 63,770	111	6,462	R 173,153
April	71,061	61,472	229	6,229	176,628
May	70,054	65,945	135	6,557	177,946
June	77,251	72,193	118	7,328	175,917
July	70,699	NA	120	6,611	NA
August	80,009	NA	191	7,758	NA
September	81,585	NA	164	6,665	NA
October	85,867	NA	NA	NA	NA
November	78,278	NA	NA	NA	NA

<sup>1</sup> Includes Puerto Rico.

<sup>2</sup> 1973 through 1977 excludes lignite but includes anthracite shipments to U.S. Armed Forces overseas.

<sup>3</sup> The Residential and Commercial Sector is not included. Stocks are reported as of the last day of the period.

NA Not available.

R Revised.

Note: Total may not equal sum of components because of independent rounding.

Sources: Production: Energy Information Administration (EIA) Form EIA-6, "Coal Distribution Report"; and State mining agency coal production reports; Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145"; Exports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522"; Consumption and Consumer Stocks: EIA, Form EIA-759, "Monthly Power Plant Report"; Form EIA-3, "Quarterly Consumption Report - Manufacturing Plants"; Form EIA-5, "Coke Plant Report - Quarterly"; and Form EIA-6, "Coal Distribution Report."

**Table 5. Bituminous Coal and Lignite Supply and Demand: 1975-1987**  
(Thousand Short Tons)

Year and Month	Production	Consumption	Imports <sup>1</sup>	Exports <sup>2</sup>	Consumer Stocks <sup>3</sup>
1975 .....	648,438	557,535	940	65,669	126,917
1976 .....	678,685	598,750	1,203	59,406	133,315
1977 .....	691,344	620,488	1,647	53,687	154,655
1978 .....	665,127	621,330	2,953	39,848	143,213
1979 .....	776,299	677,286	2,059	64,809	178,100
1980 .....	823,644	699,061	1,194	89,947	199,077
1981 .....	818,352	728,543	1,043	110,292	179,607
1982 .....	833,523	703,561	742	105,297	189,085
1983 .....	778,003	733,850	1,271	76,996	162,070
1984 .....	891,759	788,207	1,286	80,802	190,410
<b>1985</b>					
January .....	67,921	74,560	126	5,802	176,812
February .....	66,897	65,529	101	6,008	170,279
March .....	77,347	64,640	103	6,634	172,603
April .....	76,241	61,486	203	6,995	178,008
May .....	77,979	64,575	159	9,063	180,560
June .....	72,731	66,783	138	7,785	180,940
July .....	68,821	73,961	177	7,249	172,137
August .....	79,212	72,898	264	10,253	168,888
September .....	73,596	66,474	182	7,976	168,945
October .....	79,711	64,764	128	8,493	172,797
November .....	68,881	64,589	111	7,970	170,399
December .....	69,593	74,874	260	7,165	162,976
<b>Total</b> .....	<b>878,930</b>	<b>815,132</b>	<b>1,952</b>	<b>91,394</b>	
<b>1986</b>					
January .....	77,804	75,609	154	5,927	158,062
February .....	72,209	65,688	209	5,151	156,530
March .....	77,078	64,294	122	6,091	159,194
April .....	74,333	58,673	214	8,184	166,250
May .....	72,567	61,378	172	8,492	170,214
June .....	72,071	68,033	190	7,172	168,820
July .....	67,253	76,625	178	7,584	155,648
August .....	75,912	70,434	171	7,556	154,993
September .....	74,407	65,136	188	7,915	157,690
October .....	79,412	62,970	110	7,067	163,094
November .....	69,774	63,438	319	6,477	166,996
December .....	73,201	69,503	185	6,441	168,072
<b>Total</b> .....	<b>886,023</b>	<b>801,780</b>	<b>2,212</b>	<b>84,058</b>	
<b>1987</b>					
January .....	74,278	72,396			
February .....	71,253	62,850			
March .....	75,374	63,574			
April .....	70,775	61,256			
May .....	69,772	65,755			
June .....	76,948	72,009			
July .....	70,428	NA			
August .....	79,728	NA			
September .....	81,304	NA			
October .....	85,621	NA			
November .....	78,058	NA			

<sup>1</sup> Includes Puerto Rico.

<sup>2</sup> 1973 through 1977 excludes lignite.

<sup>3</sup> The Residential and Commercial Sector is not included. Stocks are reported.

NA Not available.

R Revised.

Note: Total may not equal sum of components because of independent reporting.

Sources: Production: Energy Information Administration (EIA) Form EIA-6; Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522"; Consumption and Consumer Stocks: EIA Coal Consumption Report - Manufacturing Plants"; Form EIA-5, "Coke Plan

**Table 6. Anthracite Supply and Demand: 1975-1987**  
(Thousand Short Tons)

Year and Month	Production	Consumption	Imports <sup>1</sup>	Exports <sup>2</sup>	Consumer Stocks <sup>3</sup>
1975 .....	6,203	5,106	-	640	1,133
1976 .....	6,228	5,040	-	615	1,123
1977 .....	5,861	4,803	-	625	2,444
1978 .....	5,037	3,895	-	866	2,338
1979 .....	4,835	3,238	-	1,233	3,546
1980 .....	8,056	3,667	-	1,795	4,951
1981 .....	5,423	4,084	-	2,249	5,667
1982 .....	4,588	3,349	-	980	6,169
1983 .....	4,089	2,823	-	776	6,584
1984 .....	4,162	3,088	-	680	6,800
<b>1985</b>					
January .....	340	289	-	15	6,802
February .....	336	248	-	22	6,812
March .....	397	218	-	62	6,850
April .....	300	268	-	69	6,909
May .....	403	222	-	168	6,982
June .....	506	195	-	128	7,073
July .....	407	202	-	64	7,121
August .....	409	203	-	169	7,179
September .....	381	200	-	119	7,249
October .....	447	268	-	250	7,324
November .....	386	277	-	164	7,291
December .....	396	327	-	55	7,258
<b>Total</b> .....	<b>4,708</b>	<b>2,917</b>	-	<b>1,286</b>	
<b>1986</b>					
January .....	302	268	-	8	7,249
February .....	280	228	-	7	7,236
March .....	301	227	-	61	7,205
April .....	347	248	-	118	7,184
May .....	340	181	-	52	7,187
June .....	343	160	-	150	7,198
July .....	344	163	-	195	7,208
August .....	381	156	-	162	7,168
September .....	384	158	-	274	7,196
October .....	479	210	-	138	7,211
November .....	415	245	-	199	7,175
December .....	378	289	-	95	7,155
<b>Total</b> .....	<b>4,292</b>	<b>2,533</b>	-	<b>1,460</b>	
<b>1987</b>					
January .....	256	239	-	11	7,145
February .....	264	226	-	8	7,140
March .....	305	197	-	42	7,149
April .....	287	216	-	45	7,152
May .....	282	190	-	96	7,145
June .....	304	184	-	154	7,142
July .....	271	NA	-	121	NA
August .....	281	NA	-	144	NA
September .....	281	NA	-	191	NA
October .....	246	NA	-	NA	NA
November .....	220	NA	-	NA	NA

<sup>1</sup> Includes Puerto Rico.

<sup>2</sup> Includes anthracite shipments to U.S. Armed Forces overseas.

<sup>3</sup> The Residential and Commercial Sector is not included. Stocks are reported as of the last day of the period.

NA Not available.

Note: Total may not equal sum of components because of independent rounding.

Sources: Production: Energy Information Administration (EIA) Form EIA-6, "Coal Distribution Report"; and State mining agency coal production reports; Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145"; Exports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522"; Consumption and Consumer Stocks: EIA, Form EIA-759, "Monthly Power Plant Report"; Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants"; Form EIA-5, "Coke Plant Report - Quarterly"; and Form EIA-6, "Coal Distribution Report."

**Table 7. Coal Consumption: 1975-1987**  
(Thousand Short Tons)

Year and Month	Electric Utilities	Industrial		Residential and Commercial	Total
		Coke Plants	Other Industrial <sup>1</sup>		
1975 .....	405,962	83,598	63,670	9,410	562,641
1976 .....	448,371	84,704	61,799	8,916	603,790
1977 .....	477,126	77,739	61,472	8,954	625,291
1978 .....	481,235	71,394	63,085	9,511	625,225
1979 .....	527,051	77,368	67,717	8,388	680,524
1980 .....	569,274	66,657	60,347	6,451	702,729
1981 .....	596,797	61,014	67,395	7,421	732,627
1982 .....	593,666	40,908	64,097	8,240	706,911
1983 .....	625,211	37,033	65,980	8,448	736,672
1984 .....	664,399	44,022	73,745	9,130	791,296
<b>1985</b>					
January .....	63,645	3,463	6,911	830	74,849
February .....	55,491	3,282	6,278	726	65,777
March .....	54,784	3,511	6,046	518	64,857
April .....	50,903	3,851	6,236	764	61,753
May .....	54,595	3,778	5,962	461	64,797
June .....	57,634	3,284	5,696	365	66,978
July .....	64,252	3,437	5,950	523	74,162
August .....	63,076	3,420	6,112	494	73,102
September .....	56,780	3,361	5,877	656	66,673
October .....	54,969	3,165	6,183	716	65,033
November .....	54,311	3,192	6,605	758	64,866
December .....	63,402	3,313	7,517	969	75,201
<b>Total</b> .....	<b>693,841</b>	<b>41,056</b>	<b>75,372</b>	<b>7,779</b>	<b>818,049</b>
<b>1986</b>					
January .....	64,034	3,508	7,443	893	75,877
February .....	55,050	3,324	6,761	781	65,917
March .....	53,898	3,555	6,511	557	64,521
April .....	48,114	3,602	6,401	805	58,921
May .....	51,420	3,533	6,120	486	61,559
June .....	58,892	3,071	5,846	384	68,193
July .....	68,021	2,591	5,705	470	76,787
August .....	61,709	2,578	5,860	444	70,590
September .....	56,536	2,534	5,634	589	65,293
October .....	54,116	2,523	5,878	662	63,179
November .....	54,158	2,545	6,279	701	63,682
December .....	59,108	2,641	7,146	896	69,792
<b>Total</b> .....	<b>685,056</b>	<b>36,006</b>	<b>75,583</b>	<b>7,667</b>	<b>804,312</b>
<b>1987</b>					
January .....	62,418	NA	NA	NA	NA
February .....	53,715	NA	NA	NA	NA
March .....	54,647	NA	NA	NA	NA
April .....	51,463	NA	NA	NA	NA
May .....	56,505	NA	NA	NA	NA
June .....	63,514	NA	NA	NA	NA
July .....	70,736	NA	NA	NA	NA
August .....	70,075	NA	NA	NA	NA
September .....	59,259	NA	NA	NA	NA

<sup>1</sup> Includes transportation.

NA Not available.

R Revised.

Note: Total may not equal sum of components because of independent rounding.

Sources: Energy Information Administration (EIA) Electric Utilities: Form EIA-759, "Monthly Power Plant Report" Coke Plants: Form EIA-5, "Coke Plant Report - Quarterly" Other Industrial: Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants" and Form EIA-6, "Coal Distribution Report" Residential and Commercial: Form EIA-6, "Coal Distribution Report."

**Table 8. Bituminous Coal and Lignite Consumption: 1975-1987**  
(Thousand Short Tons)

Year and Month	Electric Utilities	Industrial		Residential and Commercial	Total
		Coke Plants	Other Industrial <sup>1</sup>		
1975 .....	404,483	83,272	62,498	7,282	557,535
1976 .....	447,021	84,324	60,505	6,900	598,750
1977 .....	475,701	77,369	60,398	7,020	620,488
1978 .....	480,171	71,078	62,167	7,914	621,330
1979 .....	526,005	77,009	67,141	7,131	677,286
1980 .....	568,322	66,493	59,322	4,924	699,061
1981 .....	595,575	60,888	66,639	5,440	728,543
1982 .....	592,591	40,859	63,513	6,598	703,561
1983 .....	624,175	37,005	65,581	7,090	733,850
1984 .....	663,329	43,988	73,227	7,663	788,207
<b>1985</b>					
January .....	63,557	3,461	6,858	684	74,560
February .....	55,420	3,280	6,230	599	65,529
March .....	54,706	3,508	5,999	427	64,640
April .....	50,810	3,849	6,189	638	61,486
May .....	54,497	3,776	5,917	385	64,575
June .....	57,545	3,281	5,653	305	66,783
July .....	64,160	3,434	5,910	456	73,961
August .....	62,980	3,417	6,071	431	72,898
September .....	56,706	3,358	5,837	572	66,474
October .....	54,884	3,163	6,140	578	64,764
November .....	54,228	3,190	6,559	612	64,589
December .....	63,316	3,311	7,464	783	74,874
<b>Total</b> .....	<b>692,808</b>	<b>41,026</b>	<b>74,827</b>	<b>6,470</b>	<b>815,132</b>
<b>1986</b>					
January .....	63,967	3,505	7,393	743	75,609
February .....	55,000	3,322	6,716	650	65,688
March .....	53,810	3,553	6,467	463	64,294
April .....	48,030	3,599	6,363	681	58,673
.....	51,352	3,531	6,084	411	61,378
.....	58,828	3,069	5,811	325	68,033
.....	67,954	2,589	5,676	406	76,625
.....	61,645	2,576	5,830	383	70,434
.....	56,489	2,532	5,606	509	65,136
.....	54,059	2,519	5,846	545	62,970
.....	54,074	2,541	6,246	577	63,438
.....	59,020	2,637	7,108	738	69,503
.....	684,227	35,973	75,147	6,433	801,780
		6,810	596	R 72,396	
		6,186	521	R 62,850	
		5,957	372	R 63,574	
		6,075	500	61,256	
		5,808	302	65,755	
		5,549	239	72,009	
		NA	NA	NA	
		NA	NA	NA	
		NA	NA	NA	

ding.

<sup>1</sup>1985, "Monthly Power Plant Report" Coke Plants: Form EIA-5, "Coke on Report - Manufacturing Plants" and Form EIA-6, "Coal Distribution

**Table 9. Anthracite Consumption: 1975-1987**  
(Thousand Short Tons)

Year and Month	Electric Utilities	Industrial		Residential and Commercial	Total
		Coke Plants	Other Industrial <sup>1</sup>		
1975 .....	1,480	326	1,172	2,128	5,106
1976 .....	1,350	380	1,294	2,016	5,040
1977 .....	1,425	370	1,074	1,934	4,803
1978 .....	1,064	316	918	1,597	3,895
1979 .....	1,046	359	576	1,257	3,238
1980 .....	951	163	1,025	1,528	3,667
1981 .....	1,221	126	756	1,981	4,084
1982 .....	1,075	48	584	1,642	3,349
1983 .....	1,036	28	399	1,358	2,823
1984 .....	1,070	34	517	1,467	3,088
<b>1985</b>					
January .....	88	2	53	146	289
February .....	70	2	48	128	248
March .....	78	2	46	91	218
April .....	92	2	47	126	268
May .....	98	2	45	76	222
June .....	90	2	43	60	195
July .....	92	3	40	67	202
August .....	96	3	41	63	203
September .....	74	3	39	84	200
October .....	85	2	43	138	268
November .....	83	2	46	145	277
December .....	86	2	53	186	327
<b>Total</b> .....	<b>1,033</b>	<b>30</b>	<b>545</b>	<b>1,309</b>	<b>2,917</b>
<b>1986</b>					
January .....	67	2	50	150	268
February .....	50	2	45	131	228
March .....	88	2	43	93	227
April .....	84	3	38	124	248
May .....	68	3	36	75	181
June .....	64	2	34	59	160
July .....	67	2	29	64	163
August .....	64	2	30	60	156
September .....	47	2	29	80	158
October .....	57	4	32	117	210
November .....	84	4	34	124	245
December .....	88	4	38	158	289
<b>Total</b> .....	<b>829</b>	<b>33</b>	<b>437</b>	<b>1,234</b>	<b>2,533</b>
<b>1987</b>					
January .....	68	4	39		
February .....	75	4	35		
March .....	79	4			
April .....	75	4			
May .....	91	3			
June .....	100	3			
July .....	105	NA			
August .....	95	NA			
September .....	72	NA			

<sup>1</sup> Includes transportation.

NA Not available.

Note: Total may not equal sum of components because of independent.

Sources: Energy Information Administration (EIA) Electric Utilities: Form "Plant Report - Quarterly" Other Industrial: Form EIA-3, "Quarterly Coal Consumption Report" Residential and Commercial: Form EIA-6, "Coal Distribution Report."

**Table 10. Coal Stocks: 1975-1987**  
(Thousand Short Tons)

Year and Month <sup>1</sup>	Consumers				Producers and Distributors
	Electric Utilities	Coke Plants	Other Industrial <sup>2</sup>	Total	
1975 .....	110,724	8,797	8,529	128,050	NA
1976 .....	117,436	9,902	7,100	134,438	NA
1977 .....	133,219	12,816	11,063	157,098	NA
1978 .....	128,225	8,278	9,048	145,551	NA
1979 .....	159,714	10,155	11,777	181,646	20,826
1980 .....	183,010	9,067	11,951	204,028	24,379
1981 .....	168,893	6,475	9,906	185,274	24,149
1982 .....	181,132	4,642	9,479	195,254	36,784
1983 .....	155,598	4,346	8,710	168,654	33,931
1984 .....	179,727	6,166	11,317	197,211	34,090
<b>1985</b>					
January .....	167,592	5,583	10,439	183,614	34,517
February .....	162,531	4,999	9,561	177,091	34,944
March .....	166,355	4,415	8,684	179,454	35,371
April .....	171,695	4,472	8,749	184,917	35,313
May .....	174,198	4,529	8,815	187,542	35,255
June .....	174,545	4,587	8,881	188,013	35,197
July .....	165,903	4,171	9,184	179,258	34,342
August .....	162,825	3,754	9,488	176,068	33,487
September .....	163,065	3,338	9,791	176,195	32,632
October .....	166,749	3,365	10,007	180,121	32,799
November .....	164,075	3,393	10,222	177,690	32,966
December .....	156,376	3,420	10,438	170,234	33,133
<b>1986</b>					
January .....	152,078	3,302	9,930	165,311	34,763
February .....	151,157	3,185	9,423	163,765	36,394
March .....	154,415	3,067	8,916	166,398	38,024
April .....	161,076	3,224	9,135	173,434	38,065
May .....	164,667	3,380	9,353	177,401	38,107
June .....	162,908	3,537	9,572	176,018	38,148
July .....	149,803	3,313	9,740	162,856	36,700
August .....	149,163	3,090	9,908	162,161	35,252
September .....	151,945	2,866	10,074	164,885	33,804
October .....	157,202	2,908	10,195	170,305	33,233
November .....	160,908	2,950	10,314	174,171	32,663
December .....	161,806	2,992	10,429	175,226	32,093
<b>1987</b>					
January .....	157,061	2,886	9,896	169,843	33,582
February .....	158,322	2,780	9,363	170,466	35,071
March .....	161,648	2,675	8,830	173,153	36,560
April .....	164,745	3,028	8,855	176,628	35,689
May .....	165,683	3,381	8,881	177,946	34,818
June .....	163,275	3,735	8,907	175,917	33,946
July .....	150,418	NA	NA	NA	NA
August .....	146,096	NA	NA	NA	NA
September .....	151,94 <sup>^</sup>	NA	NA	NA	NA

<sup>1</sup> Reported as of last day of period.

<sup>2</sup> Manufacturing plants only.

NA Not available.

R Revised.

Note: Total may not equal sum of components because of independent rounding.

Sources: Energy Information Administration (EIA) Electric Utilities: Form EIA-759, "Monthly Power Plant Report" Coke Plants: Form EIA-5, "Coke Plant Report - Quarterly" Other Industrial: Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants" Producers and Distributors: Form EIA-6, "Coal Distribution Report."

**Table 11. Bituminous Coal and Lignite Stocks: 1975-1987**  
(Thousand Short Tons)

Year and Month <sup>1</sup>	Consumers				Producers and Distributors
	Electric Utilities	Coke Plants	Other Industrial <sup>2</sup>	Total	
1975 .....	109,742	8,671	8,504	126,917	NA
1976 .....	116,436	9,804	7,075	133,315	NA
1977 .....	130,899	12,721	11,035	154,655	NA
1978 .....	126,047	8,162	9,004	143,213	NA
1979 .....	156,440	10,028	11,632	178,100	20,267
1980 .....	178,269	9,017	11,791	199,077	23,947
1981 .....	163,356	6,446	9,805	179,607	23,780
1982 .....	175,053	4,625	9,407	189,085	36,112
1983 .....	149,091	4,337	8,642	162,070	33,433
1984 .....	173,017	6,158	11,235	190,410	33,525
<b>1985</b>					
January .....	160,873	5,575	10,364	176,812	33,920
February .....	155,794	4,992	9,492	170,279	34,315
March .....	159,574	4,409	8,621	172,603	34,710
April .....	164,859	4,466	8,683	178,008	34,680
May .....	167,293	4,522	8,745	180,560	34,649
June .....	167,555	4,579	8,806	180,940	34,619
July .....	158,858	4,164	9,115	172,137	33,800
August .....	155,716	3,749	9,423	168,888	32,981
September .....	155,880	3,334	9,732	169,945	32,162
October .....	159,491	3,359	9,948	172,797	32,347
November .....	156,852	3,384	10,164	170,399	32,532
December .....	149,188	3,409	10,380	162,976	32,717
<b>1986</b>					
January .....	144,896	3,293	9,874	158,062	34,328
February .....	143,986	3,177	9,367	156,530	35,939
March .....	147,269	3,061	8,863	159,194	37,550
April .....	153,949	3,217	9,084	166,250	37,560
May .....	157,534	3,373	9,307	170,214	37,569
June .....	155,761	3,529	9,530	168,820	37,579
July .....	142,645	3,306	9,697	155,648	36,143
August .....	142,046	3,083	9,864	154,993	34,707
September .....	144,799	2,860	10,030	157,690	33,270
October .....	150,044	2,902	10,148	163,094	32,707
November .....	153,788	2,943	10,265	166,996	32,144
December .....	154,707	2,985	10,380	168,072	31,58
<b>1987</b>					
January .....	149,970	2,879	9,848		
February .....	151,236	2,774	9,316		
March .....	154,550	2,668	8,785		
April .....	157,642	3,021	8,813		
May .....	158,585	3,375			
June .....	156,177	3,728			
July .....	143,315	NA			
August .....	139,013	NA			
September .....	144,872	NA			

<sup>1</sup> Reported as of last day of period.

<sup>2</sup> Manufacturing plants only.

NA Not available.

R Revised.

Note: Total may not equal sum of components because of independent reporting.

Sources: Energy Information Administration (EIA) Electric Utilities: Form E  
Plant Report - Quarterly" Other Industrial: Form EIA-3, "Quarterly Coal Consumption Report"; EIA-6, "Coal Distribution Report."

**Table 12. Anthracite Stocks: 1975-1987**  
(Thousand Short Tons)

Year and Month <sup>1</sup>	Consumers				Producers and Distributors	
	Electric Utilities	Coke Plants	Other Industrial <sup>2</sup>	Total		
75 .....	982	126	25	1,133	NA	
76 .....	1,000	98	25	1,123	NA	
77 .....	2,321	95	28	2,444	NA	
78 .....	2,178	116	44	2,338	NA	
79 .....	3,274	127	145	3,546	559	
80 .....	4,741	50	160	4,951	432	
81 .....	5,537	29	101	5,667	370	
82 .....	6,080	17	72	6,169	672	
83 .....	6,507	9	68	6,584	498	
84 .....	6,710	8	82	6,800	565	
85						
January .....	6,719	8	75	6,802	597	
February .....	6,736	7	69	6,812	629	
March .....	6,782	6	63	6,850	661	
April .....	6,836	7	67	6,909	633	
May .....	6,905	7	71	6,982	606	
June .....	6,991	7	75	7,073	578	
July .....	7,045	6	70	7,121	542	
August .....	7,109	5	65	7,179	507	
September .....	7,185	4	60	7,249	471	
October .....	7,258	7	59	7,324	453	
November .....	7,223	9	59	7,291	434	
December .....	7,189	11	58	7,258	416	
.....	7,182	10	57	7,249	436	
.....	7,172	8	56	7,236	455	
.....	7,146	6	53	7,205	474	
.....	7,127	7	51	7,184	506	
.....	7,133	7	47	7,187	537	
.....	7,148	8	42	7,198	569	
.....	7,158	7	43	7,208	557	
.....	7,117	6	44	7,168	545	
.....	7,146	6	44	7,196	533	
.....	7,158	6	47	7,211	526	
.....	7,119	6	49	7,175	519	
.....	7,099	7	48	7,155	512	
.....	7	47	7,145	527		
.....	7	46	7,140	542		
.....	7	45	7,149	558		
.....	7	42	7,152	588		
.....	7	39	7,145	618		
.....	7,098	7	36	7,142	649	
.....	7,102	NA	NA	NA	NA	
.....	7,083	NA	NA	NA	NA	
.....	7,068	NA	NA	NA	NA	

Reported as of last day of period.  
Manufacturing plants only.

<sup>1</sup> Not available.

Note: Total may not equal sum of components because of independent rounding.

Sources: Energy Information Administration (EIA) Electric Utilities: Form EIA-759, "Monthly Power Plant Report" Coke Plants: Form EIA-5, "Coke Plant Report - Quarterly" Other Industrial: Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants" Producers and Distributors: Form EIA-6, "Coal Distribution Report."

**Table 13. Coal Exports: 1975-1987**  
(Thousand Short Tons)

Year and Month	Bituminous			Lignite <sup>1</sup>	Anthracite	Coke	Briquettes
	Metallurgical	Steam <sup>2</sup>	Total				
1975 .....	51,597	14,072	65,669	-	640	1,273	3 16
1976 .....	47,804	11,602	59,406	-	615	1,315	3 19
1977 .....	41,891	11,796	53,687	-	625	1,241	3 21
1978 .....	30,240	9,585	39,825	23	866	693	3 60
1979 .....	50,698	14,085	64,783	26	1,233	1,440	3 17
1980 .....	63,103	26,779	89,882	65	1,795	2,071	34
1981 .....	65,234	45,010	110,243	49	2,249	1,170	70
1982 .....	64,585	40,659	105,244	53	980	993	119
1983 .....	49,964	26,905	76,870	126	776	665	108
1984 .....	56,975	23,818	80,793	9	680	1,045	111
<b>1985</b>							
January .....	4,712	1,089	5,801	1	15	92	(*)
February .....	4,715	1,293	6,008	(*)	22	30	1
March .....	4,934	1,700	6,634	(*)	62	23	(*)
April .....	4,320	2,669	6,989	6	69	28	2
May .....	5,582	3,477	9,059	4	168	210	1
June .....	4,896	2,885	7,781	4	128	109	2
July .....	4,245	3,002	7,247	2	64	113	15
August .....	7,169	3,076	10,245	9	169	58	15
September .....	4,722	3,253	7,975	1	119	156	13
October .....	5,337	3,155	8,492	2	250	95	14
November .....	4,859	3,109	7,969	1	164	125	21
December .....	4,822	2,340	7,162	3	55	83	(*)
<b>Total .....</b>	<b>60,313</b>	<b>31,048</b>	<b>91,361</b>	<b>33</b>	<b>1,286</b>	<b>1,122</b>	<b>85</b>
<b>1986</b>							
January .....	4,466	1,456	5,922	5	8	47	(*)
February .....	3,402	1,743	5,145	6	7	15	(*)
March .....	4,366	1,722	6,089	2	61	78	(*)
April .....	5,697	2,484	8,181	3	118	59	1
May .....	5,514	2,975	8,489	3	52	109	(*)
June .....	4,551	2,615	7,166	6	150	79	(*)
July .....	4,698	2,980	7,579	6	195	77	15
August .....	4,586	2,967	7,553	3	162	237	1
September .....	5,217	2,697	7,915	(*)	274	18	(*)
October .....	4,048	3,018	7,066	1	138	67	30
November .....	3,810	2,665	6,475	1	199	146	1
December .....	4,621	1,816	6,436	5	95	72	22
<b>Total .....</b>	<b>54,977</b>	<b>29,040</b>	<b>84,017</b>	<b>41</b>	<b>1,460</b>	<b>1,004</b>	<b>71</b>
<b>1987</b>							
January .....	4,118	1,339	5,457	2	11		
February .....	3,189	1,446	4,634	(*)	8		
March .....	4,875	1,542	6,417	3	42		
April .....	4,434	1,749	6,183	1	--		
May .....	4,644	1,812	6,456	4			
June .....	4,323	2,851	7,174				
July .....	3,815	2,674	6,489	(*)	121	92	31
August .....	4,848	2,765	7,614	(*)	144	29	(*)
September .....	3,951	2,523	6,474	(*)	191	29	(*)
<b>Year to Date .....</b>	<b>38,197</b>	<b>18,701</b>	<b>56,898</b>	<b>11</b>	<b>813</b>	<b>413</b>	<b>93</b>

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

<sup>3</sup> Includes lignite.

(\*) Rounded to zero.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 14. Coal Imports<sup>1</sup>: 1975-1987**  
(Thousand Short Tons)

Year and Month	Bituminous <sup>2</sup>	Coke	Briquettes
1975 .....	940	1,819	16
1976 .....	1,203	1,311	19
1977 .....	1,647	1,829	21
1978 .....	2,953	5,722	81
1979 .....	2,059	3,974	26
1980 .....	1,194	659	33
1981 .....	1,043	527	19
1982 .....	742	120	22
1983 .....	1,271	35	20
1984 .....	1,286	582	1
<b>1985</b>			
January .....	126	111	(*)
February .....	101	88	-
March .....	103	28	1
April .....	203	49	(*)
May .....	159	88	(*)
June .....	138	23	1
July .....	177	45	1
August .....	264	3	(*)
September .....	182	44	28
October .....	128	44	-
November .....	111	14	18
December .....	260	42	30
<b>Total</b> .....	<b>1,952</b>	<b>578</b>	<b>80</b>
<b>1986</b>			
January .....	154	45	(*)
February .....	209	3	-
March .....	122	43	20
April .....	214	42	(*)
May .....	172	2	(*)
June .....	190	85	-
July .....	178	8	-
August .....	171	8	-
September .....	188	1	-
October .....	110	43	-
November .....	319	6	-
December .....	185	43	-
<b>Total</b> .....	<b>2,212</b>	<b>329</b>	<b>21</b>
.....	134	9	-
.....	85	66	57
.....	111	4	33
.....	229	63	-
.....	135	42	(*)
.....	118	104	37
.....	120	103	-
.....	191	55	-
.....	164	184	1
<b>.....</b>	<b>1,288</b>	<b>631</b>	<b>129</b>

co.

not equal sum of components because of independent rounding.  
of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

## Coal Notes

### Overview of World Coal Supply and Demand, 1985 and 1986

	World Coal Production (Million Short Tons)	
	1985	1986 <sup>a</sup>
China	931	959
United States	884	890
USSR	798	825
East Germany	344	343
Poland	275	286
West Germany	231	222
Australia	186	210
South Africa	192	196
India	173	184
Other	825	1,054
<b>Total</b>	<b>4,839</b>	<b>4,959</b>

### World Coal Exports in 1985

	Quadrillion Btu	Exports as Percentage of Production
United States	2.5	12.8
Australia	2.4	69.8
South Africa	1.1	27.0
Poland	1.1	21.1
USSR	0.9	6.3
Canada	0.8	52.8
West Germany	0.4	10.3
Other	0.8	--
<b>Total</b>	<b>10.0</b>	<b>11.6</b>

### World Coal Consumption in 1985

	Apparent Consumption (Quadrillion Btu)	Percentage Imported
United States	17.5	0.4
China	17.1	0.4
USSR	13.0	--
Poland	4.2	
West Germany	3.8	
India		
South Africa		
Japan		
East Germany		
United Kingdom		
Other		
<b>Total</b>		

<sup>a</sup>Data preliminary except for the United States.  
Source: Energy Information Administration, *International Energy Annual*

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